

NFC/HF ISO14443 TAMPER EVIDENT WRISTBY



Global Tag **TE-WRISTBY (Tamper-Evident)** is a NFC (HF ISO14443) antitamper wristband, which shows in its memory the tampering attempts.

The special antenna design of this wristband implies an irreversible memory change of the NFC tag in case of tampering (removal or cutting out). It is due to the shape of the antenna (which extends along the entire bracelet) and to the N-Tag213 TT chip (which has anti-tamper and tamper-evidence features).

This special tag is the best solution for applications that require onetime-used wristbands, such as events with entrance fee or exclusive parties.

MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS

Dimensions: 245x25mm

Weight: 1,5 gr.

Material: PET

Color: To be customized

Class Protection: IP67

Storage Temperature: -55°C + 65°C / -67°F to +149°F

Operating Temperature: -25°C + 50°C / -13°F to +122°F

Weather Resistance: Very Good, including UV resistance and water splashes

Delivery format: Individual

Expected lifetime: Years in normal operating conditions

CHIP SPECIFICATION AVAILABLE:

	HF 13,56MHz
Device type	N.D.
Air interface protocol	ISO14443
IC Type Available	N-Tag213 TT
Read Range	From 2 to 8cm

CUSTOMIZATION OPTIONS:

Silk Printing : 4-colors printing logo

Pre-Encoding: Customer specific encoding of User Memory (also from Database). Locking permanently or with password. Insertion into Database UID code.

APPLICATION NOTE:

Access Control: TE-WRISTBY can be used for access control in many different events as swimming-pool, aquatic park, SPA or beauty center, hotel, fairs.

Fidelity or VIP Pass: TE-WRISTBY can be used to allow the event access possibility to a restricted number of people, avoiding PASS exchanges.

ORDER INFORMATION:

PRODUCT CODE: GT-TE_WRSTY-NTAG213TT

For further information or customized request:

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